

CellSup[®] CD 293 Medium

Cat# HCM-CD1-1000

PRODUCT DESCRIPTION

CellSup[®] CD 293 Medium is a chemical defined medium specifically formulated and optimized for the growth of suspension cultures of HEK293 cells. The formulation of CellSup[®] CD 293 Medium is composed of serum-free, xeno-free L-glutamine, vitamins, amino acids, vitamins, and et al. The CellSup[®] CD 293 Medium can be used to culture suspend HEK293 cells without change medium for 7 days, the density can be reached 1×10^7 .

FEATURES

- Superior cell growth rate and survival rate.
- Without adding L-glutamine and HEPES.
- Serum-free and chemically-defined.
- Manufactured under cGMP standard with consistent batch-to-batch performance.

STABILITY & STORAGE

CellSup[®] CD 293 Medium is stable within validity period when CellSup[®] CD 293 Medium stored at ≤ 4 °C for up to 6-12 months.

DIRECTIONS FOR USE

- Thaw the HEK293 into 10ml CellSup[®] CD293 Medium, the seeding density is $0.6-1 \times 10^6$.
- Complete CellSup[®] 293 Medium does not need adding any supplements.
- Keep HEK 293 cells culture for 7 days, the cell density will be reached $\sim 1 \times 10^7$.
- The protein expression level will be increased at least 2 folds compared to other competitor.
- Sterile technique is required when handling the medium.
- CellSup[®] 293 Medium is intended for research use. It is not intended for human or animal diagnostic or therapeutic use.

Product	Cat. NO.	Amount
CellSup [®] CD 293Medium	HCM-CD1-1000	1000ml
CellSup [®] CD 293 Medium	HCM-CD1-10000	10000ml